REMARKS

Reconsideration of the application is requested in view of the above amendments and the following remarks. An amended sequence listing has been provided and the specification and claims 33 and 52 have been amended accordingly. No new matter has been added with the addition of the Sequence Listing and amendments to the specification and claims.

Objections to the Specification

The specification was objected to because (i) not all sequences that must comply have a SEQ ID NO, and (ii) not all recitations of the sequences in the specification and claims have been amended to recite those SEQ ID NOs. The specification has been amended to provide a SEQ ID NO for all sequences in the specification, and to recite the SEQ ID NOs for all recitations of the sequences. Applicant has provided both a paper copy and a computer readable copy of the amended Sequence Listing. The paper copy and the computer readable copy are the same. Applicant respectfully requests the withdrawal of this objection.

CONCLUSION

In view of the above, Applicant respectfully requests reconsideration of the application in the form of a Notice of Allowance.

Respectfully submitted,

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Date: 8/24/04

By:

n Gresens

Reg/No.: 33,112

JJG/TSW